

CITY COUNCIL AGENDA ITEM COVER MEMO

FOR AGENDA OF COUNCIL MEETING/WORK SESSION - DATE : 10/11/2012

ACTION REQUESTED BY: Huntsville Utilities

COUNCILMEMBER: **DISTRICT:**

SUBJECT MATTER : Electric Budget Work Order

EXACT WORDING FOR AGENDA: Resolution authorizing the approval of Budget Work Order 375-2013 for the purchase of computer equipment for FY2013. (Utilities: Electric)

ORDINANCE: **RESOLUTION:** X **MOTION:**

(IF AMENDMENT, STATE TITLE AND NUMBER OF ORIGINAL): N/A

ITEM IS TO BE CONSIDERED FOR:

INTRODUCTION: **ACTION:** X **DISCUSSION:**

UNANIMOUS CONSENT REQUIRED? No

BRIEFLY STATE WHY THE ACTION IS REQUESTED; WHY IT IS RECOMMENDED OR NOT RECOMMENDED; WHAT COUNCIL ACTION WILL PROVIDE, ALLOW, OR ACCOMPLISH; ANY ASSOCIATED COST; BUDGETED (?); AND ANY OTHER INFORMATION THAT YOU THINK MIGHT BE HELPFUL. Approval of this Budget Work Order will allow for the purchase of computer equipment as outlined in the FY2013. The total cost to Huntsville Utilities is \$3,664,600.00. (Budget Work Order 375-2013)

MAYOR RECOMMENDS OR CONCURS? YES _____ NO _____ N/A _____

SIGNATURE: William C. Pippin, President & CEO

DATE: 09/21/2012

RESOLUTION NO. 12-_____

WHEREAS, the Huntsville Electric Utility Board has approved Work Order BWO 375-2013, which allows for the purchase of computer equipment as outlined in the Fiscal Year 2013 Budget, at an estimated cost of \$3,664,600.00; and

WHEREAS, the expenditure of such amount being in excess of the sum of \$25,000.00 requires the consent and approval of the City Council of the City of Huntsville, Alabama.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Huntsville, Alabama, that the purchase of computer equipment as outlined in the Fiscal Year 2013 Budget, at an estimated cost of \$3,664,600.00, be, and the same is hereby approved, and the written consent and approval of the City Council of the City of Huntsville, Alabama, is hereby given to the Huntsville Electric Utility Board for the expenditure of sufficient funds from the proper fund belonging to the Huntsville Electric Utility Board.

ADOPTED this the _____ day of _____, 2012.

President of the City Council of
The City of Huntsville, Alabama

APPROVED this the _____ day of _____, 2012.

Mayor of the City of Huntsville,
Alabama

HUNTSVILLE ELECTRIC SYSTEM
Work Order (Budget)

Work Order #: 375-2013

Budget Code: 375

Budget Year: 2013

Description: For the purchase of computer equipment per attached list.

Budgeted Total: \$ 3,664,600.00

Prepared by: Kim Coffey **Date:** _____

Approved by: _____ **Date:** _____

Electric Manager

Authorized by: _____ **Date:** _____

COO

Authorized by: _____ **Date:** _____

President/CEO

Approved by Electric Board: _____

Date

Approved by City Council: _____

Date



HUNTSVILLE UTILITIES

Electricity – Natural Gas – Water

(256) 535-1200

www.hsvutil.org

P.O. Box 2048
Huntsville, AL 35804

REQUEST FOR APPROVAL

Budget Work Order 375-2013

BWO 375-2013 – Huntsville Utilities, Computer Equipment

For the purchase of new computer equipment as outlined in the FY2013 budget for the Electric Department for fiscal year 2013. These items include hardware, software, computers, printers, licensing, etc. These are 2012-2013 budgeted items, budget code 75.

Total Estimated Cost: \$3,664,600.00

**Huntsville Utilities
Summary of Capital Budget
Fiscal Year 2013
Electric and Joint Departments**

		<u>MATERIALS</u>	<u>CONTRACT LABOR</u>	<u>IN HOUSE LABOR</u>	<u>TOTAL</u>
COMPUTER EQUIPMENT (75)					
#1	846000-75	Itron Meter Reading Handhelds (10 units @ \$3000-each) (METER READING)	30,000	-	30,000
#2	846000-75	Itron Meter Reading Handhelds charging cradle (METER READING)	1,750	-	1,750
#3	841000-75	Purchase 10 Xplore computers for Field Service Reps to replace old and outdated computers that are used with Mobile Solution (FIELD SERVICES)	35,000	-	35,000
#4	843000-75	Purchase scanning equipment for legacy record cards (BILLING)	26,000	-	26,000
#5	842000-75	Customer Service Electronic Queueing system-Kiosks, \$19,200/2 Cost split between Collections and Residential Applications (COLLECTIONS)	9,600	-	9,600
#6	847000-75	Customer Service Electronic Queueing system-Kiosks, \$19,200/2 Cost split between Collections and Residential Applications (APPLICATIONS)	9,600	-	9,600
#7	534000-75	Upgrade existing standard office and CAD software to current release to maintain compatibility with internal and external customers and equipment. ACAD maintenance Upgrade Monarch, ADOBE Acrobat (ELECTRIC METER SHOP)	2,500	-	2,500
#8	536250-75	Two new laptops for programming and working with the electronic relay test equipment, 17" non glare monitors (SUBSTATION SUPT)	6,000	-	6,000
#9	536100-75	Misc upgrades and license fees of existing software (Microstation, SynerGee, etc.) (ELECTRIC ENGINEERING)	25,000	-	25,000
#10	538050-75	AMI Network (ENGINEERING SERVICES)	-	2,600,000	2,600,000
#11	538050-75	GPS Equipment for testing new applications (ENGINEERING SERVICES)	10,000	-	10,000
#12	861200-75	Network Printer for MIS area	2,000	-	2,000
#13	605000-75	Replace existing outage IVR with new IVR. This IVR system is now approx 13 yrs old and in need of replacement/integration with new systems now in place. This is a CARRY-OVER. (TECHNICAL SERVICES)	150,000	-	150,000
#14	605000-75	Purchase new network switches as needed for growth in networks (TECHNICAL SERVICES)	10,000	-	10,000
#15	605000-75	Purchase and install network monitoring / logging solution server for monitoring security and servers across network.(TECHNICAL SERVICES)	40,000	-	40,000
#16	605000-75	Purchase and install Multi-Media conferencing software and equipment This will extend communication options from management to users / employees as well as enhance training options and capabilities. This is a CARRY-OVER. (TECHNICAL SERVICES)	10,000	-	10,000

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#17 605000-75	Install additional Card Readers and Access boards for security systems and controls. (TECHNICAL SERVICES)	15,000	-	-	15,000
#18 605000-75	Purchase hardware (servers) and networked Storage Disk systems (SAN) and firewalls for the AMI implementations, including redundant and DR servers as required (TECHNICAL SERVICES)	300,000	-	-	300,000
#19 605000-75	Purchase Oracle software for AMI system, multiple instances required for DEV, TEST, and PRODUCTION environments with redundant copies at Chase or other remote sites for failover. (TECHNICAL SERVICES)	360,500	-	-	360,500
#20 605000-75	Purchase new server for Virtual machine installations, hosts several servers, this is needed to provide additional redundancy and capacity for test and development on servers on a multitude of projects. Existing test server is very old and outdated. (TECHNICAL SERVICES)	12,000	-	-	12,000
#21 605000-75	Purchase additional VMWare server so that all servers can be managed in our single console (TECHNICAL SERVICES)	8,000	-	-	8,000
#22 861200-75	Onbase Scanning Initiative/FUJIPSU 6140 Scanner (MIS)	1,650	-	-	1,650
COMPUTER EQUIPMENT TOTAL		1,064,600	2,600,000	-	3,664,600